Dr. Michael Kayser, D.O.
Laboratory Director
OBNDD NO. 62721

TrueFit
MEDICAL LABORATORIES, LLC.

True Fit Medical Laboratories, LLC
6312 E 101st St
Tulsa, OK 74137-7007

Certificate of Analysis

Sample:	Marijuana	Customer Name:	Red Dirt Sungrown
Sample Type:	Flower	OBNDD:	60773
Sample Name:	Frostitute	Date Received:	9/30/2019
Sample ID:	MM2261	Date Resulted:	10/4/2019
Batch:	FR092121	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A

Cannabinoid Panel

| Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.023	0.232
CBGa	0.114	1.138
CBG	0.050	0.498
CBD	0.011	0.111
CBC	0.000	0.000
Δ8/Δ9-THC	0.396	3.960
THCA-A	18.100	181.000
THCV	0.000	0.001
Total	18.694	186.940
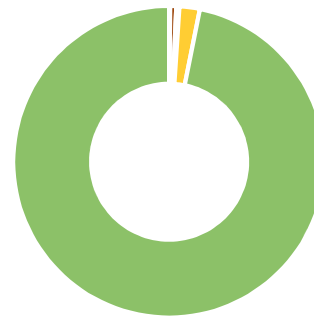
TOTAL THC	**16.270**
TOTAL CBD	**0.031**

+/-10% Measurement of uncertainty for LC-MS/MS method
Total THC = (THCa X 0.877)+9-THC
Total CBD = (CBDa X 0.877) +CBD
Percentage results are reported by mass. mg/g results are reported as mass component per mass material.

Cannabinoids %

Legend: CBN, CBDV, CBDa, CBGa, CBG, CBD, CBC, D8/D9-THC, THCA-A, THCV

Terpene Profile

Terpene	mg/g	Description
Linalool	0.702	Floral, spicy
α-Pinene	0.564	Pine, woody, earthy
β-Pinene	0.278	Pine, woody, earthy
β-Myrcene	1.374	Earthy, musky
α-Humulene	1.366	Woody, earthy
Limonene	1.158	Citrus
α-Bisabolol	0.370	Floral, sweet
Ocimene	0.000	Sweet, woody
Terpinolene	0.202	Pine, floral, herbal
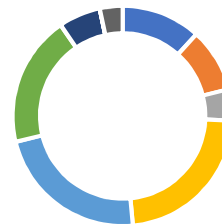
Terpenes

Legend: Linalool, a-Pinene, b-Pinene, b-Myrcene, a-Humulene, Limonene, a-Bisabolol, Ocimene, Terpinolene

Report of Laboratory Analysis

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Reviewed and approved by:
Samantha Gray, B.S., MB(ASCP), CG(ASCP)
Laboratory Manager

Dr. Michael Kayser, D.O.
Laboratory Director
OBNDD NO. 62721

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Certificate of Analysis

Sample: Marijuana
Sample Type: Flower
Sample Name: Frostitute
Sample ID: MM2261
Water activity or a_w: 0.488

Customer Name: Red Dirt Sungrown
OBNDD: 60773
Date Received: 9/30/2019
Date Resulted: 10/4/2019
Batch: FR092121

Pesticides

Pesticide	<500 ppb (ng/ml)	Pesticide	<500 ppb (ng/ml)
Spinromesifen	Not Detected	Myclobutanil (Systhane)	Not Detected
Spirotetramat	Not Detected	Azoxystrobin	Not Detected
Tebuconazole	Not Detected	Bifenazate	Not Detected
Etoxazole	Not Detected	Abamectin	Not Detected
Imazalil	Not Detected	Permethrin	Not Detected
Imidacloprid	Not Detected	Spinosad	Not Detected
Malathion	Not Detected		

Method: LC-MS/MS - State Limit for pesticides is < 500 ppb

Microbiological Screening

Microbe	Limit (CFUs)	Status
Aerobic Total	No Limit Specified	Negative
E. coli	1	Negative
Mold & Yeast	10,000	Negative
Salmonella spp.	1	Negative

Method: Compact Dry

Residual Solvent Screening

Solvent	Limit	Status
Acetone	1000 ppm	N/A
Benzene	2 ppm	N/A
Butanes/Heptanes	1000 ppm	N/A
Hexane	60 ppm	N/A
Isopropanol	1000 ppm	N/A
Pentane	1000 ppm	N/A
Propane	1000 ppm	N/A
Toluene	180 ppm	N/A
Total Xylenes (m,p,o)	430 ppm	N/A

Method: GC/MS

Heavy Metals

Metal	Limit	Status
Lead	1 ppm	Negative
Arsenic	0.4 ppm	Negative
Cadmium	0.44 ppm	Negative
Mercury	0.2 ppm	Negative

Method: X-Ray Fluorescent Spectrometer

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MM2261- Frostitute FR092121

Reviewed and approved by:
Samantha Gray, B.S., MB(ASCP), CG(ASCP)
Laboratory Manager